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27th Annual Catalogue

U. S. Department of Agriculture  
Washington, D. C.  
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*70*

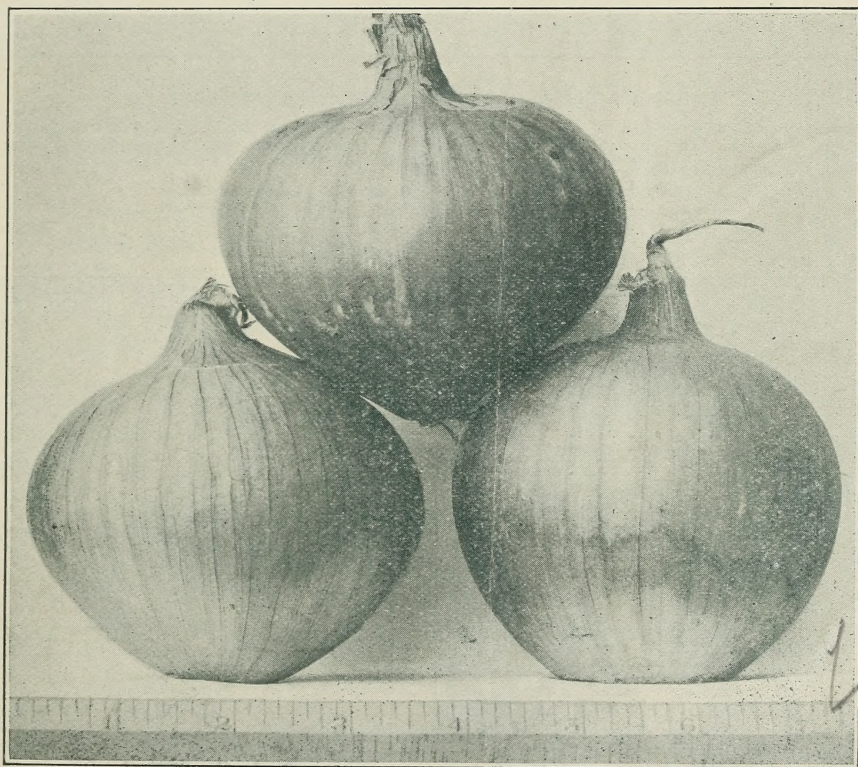
# SEEDS

1912



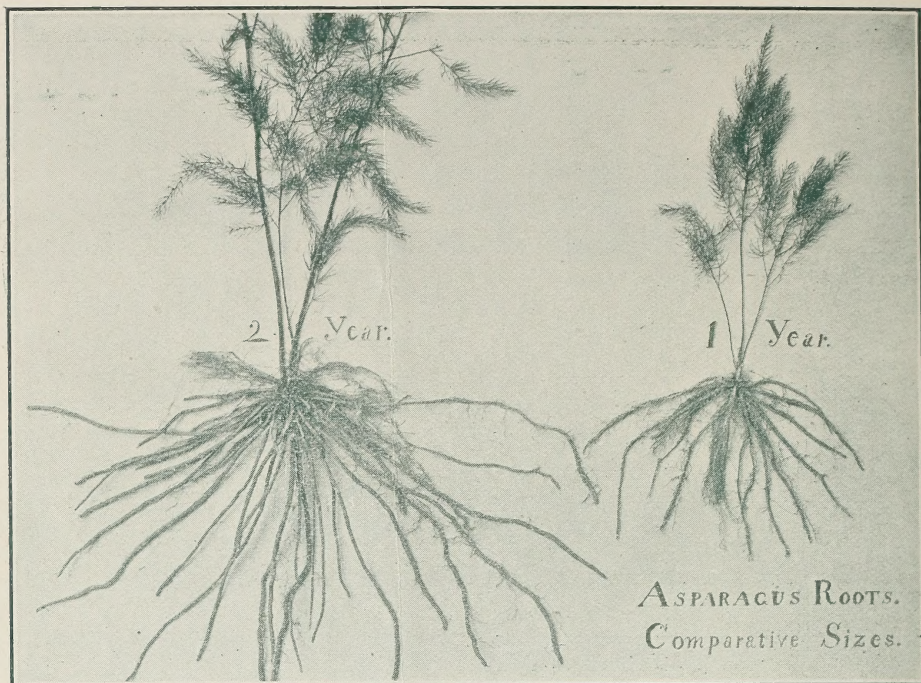
*A. G. Tillinghast*

*Puget Sound Seed Gardens, LaConner, Wash.*



YELLOW GLOBE DANVERS ONION





### Conover's Colossal Grown from Selected Stock

We saved seed from a plant in our garden, which made extraordinary large shoots. We sowed this choice selected seed, and grew these Asparagus Roots, which we now offer as follows, mail, postpaid:

1 year roots, 25c per doz.; 75c per 50; \$1.00 per 100.

2 year roots, 50c per doz.; \$1.50 per 50; \$2.50 per 100.

If by freight or express, at buyer's expense, one-half the above prices.



White Plume Celery.



Giant Yellow or Gate Post.



# Our Seeds Speak for Themselves

When we find a firm as reliable as yours, we expect to stand by it. C. D. Doncaster, Lewis Co.

The seeds you sent me last year were most satisfactory. The Onions, Prize Taker, were a sight Every seed grew. The first time I ever had success with Onions. And your other Seeds were just as good.  
Mrs. Joen Doughty, Skagit Co.

The seeds I received from you are doing fine. I am sure I will have a fine garden this year.  
Mrs. A. S. Eckford, Whatcom Co.

Have used your seeds before and always have good luck with them.  
Mrs. Elva I. Edwards, Wahkiakum Co.

Your Musk Melon and Water Melon Seeds done fine last year. We are more than pleased with all the Seeds.  
V. A. Elkins, Whitman Co.

The Corn, Beets and Parsnips were just splendid, the best I ever had.  
Mrs. Chas. Erickson, Lewis Co.

I have used your seeds about 18 years, and will always plant them as long as I can get them.  
Mrs. George E. Evers, Mason Co.

We had some of your Seeds last year and liked them very much. Your Onions and Tomatoes were the best we have ever grown, and the Kale was fine. From it I had enough green stuff to feed 100 hens all Fall and Winter.  
Alfred Coles, Snohomish Co.

I have been sending for your seeds for years, and they do better than any others.  
Mrs. S. T. Chambers, Snohomish Co.

The finest seeds I ever received from anywhere.  
Ben. Chambers, Clallam Co.

Please find enclosed my *twenty-fifth* annual order for Garden Seeds to you. I missed sending to you the second year, buying store seeds, and that year had no garden. Ever since, I have had "Tillinghast's Seeds" come along in time each year, and have had no failures with my garden,  
Joseph S. Carstairs, Mason Co.

Without exception, your seeds are the best I ever planted. No missing and no replanting.  
J. D. Campbell, Snohomish Co.

Yours are the best seeds we have found.  
Charles C. Cain, Pierce Co.

The PARSNIP Seed I got of you 2 years ago was so nice I want more of them.  
Samuel Byers, Okema, Oklahoma.

This is the Fifth order we have sent to you, and we find that your seeds grow every time we plant them. We had extra good luck with Onion Seed. Your seeds are certainly what you claim them to be  
Vincent J. Reude, Klickitat Co.

I like your Garden Seeds.  
Mrs. Margaret Burgers, Chelan Co.

Your Onion Seeds were the best I ever had, and the other seeds were all O. K.  
Wm. J. Brown, Skagit Co.

We think your Seeds are fine. None to equal them. We have used them for three years.  
Mr. G. Brolsna, Farmington, Montana.

Last year I sent to you for the Large White Belgian Carrots, and they were just fine. They yielded the most that I ever had.  
Charlie Bohm, Olympia, Washington.

The shipment of Seeds reached me in good shape, the order being filled exactly as sent, and I thank you for the same.  
J. Boddeker, Island Co.

Your Seeds are the best. We have had 20 years' experience with them in our family.

Oscar E. Lee, Whatcom Co.

Your Seeds are well recommended by those who use them in our community.

Mrs. A. D. Mershon, Troutdale, Oregon.

We like your Garden Seeds fine.

Mrs. L. B. Marrion, Skagit Co.

We have found your Seeds always reliable, and have bought of you for the last three years, and always will and shall recommend them to others.

Mrs. Sophie Ockfen, Pierce Co.

We tried your seeds last year and they gave good satisfaction.

A. Newell, King Co.

I tried some of your Garden Seeds last year and liked them very much.

Mrs. B. C. Hudspeth, Snohomish Co.

They all use your seeds and recommend them very highly.

Mrs. Palmer Newberry, Whatcom Co.

I received my Cabbage Plants all O. K. and have them out and doing fine. They never stopped growing. They were the best I ever bought and I have bought lots of them at different places.

William Osberne, Skagit Co.

The Cabbage Plants which I received are growing fine. The Dahlia Bulbs were also very nice.

J. A. Neil, Island Co.

I have tried your Garden Seeds and found them excellent.

Mrs. Archie L. Brown, Snohomish Co.

I have bought all my seeds from you and they proved entirely satisfactory.

John Zarembo, Whatcom Co.

We wish to get more Seeds from you, as it always gives good results.

Mrs. G. Vetter, Pacific Co.

I wish to say that we have used your seeds for the last 5 years and it has proved very satisfactory, and I am always glad to recommend them.

Arthur W. Wade, Snohomish Co.

We find your Seeds are the best, and your Sweet Peas are the loveliest I have ever seen.

S. J. Platt, Snohomish Co.

I have the best success with your Seeds of any I get.

Mrs. H. A. Schell, Whatcom Co.

The seeds I get from you always give satisfaction. We always have fine Cabbage,

Mrs. Olga Shay, Lewis Co.

We think your Seeds cannot be beaten by any seed firm.

Mrs. J. A. Rex, Jefferson Co.

Your Seeds gave perfect satisfaction last year. Your Rutabaga and Onion Seed was O. K. I am sending you another order.

John Hines, King Co.

Had fine Cauliflower and Onions from your Seeds last year.

W. Hoare, Clallam Co.

I have used your Seeds for 15 years and have always found them good and true to name.

A. H. Frasier, Whatcom Co.

I have always used your seeds on the Sound and think I cannot do better than try them up here.

Wm. J. Foland, Okanogan Co.

I will send in an order for your seeds again, for I think they are the best anyone can buy. I have used them for 3 years and they always grow, every seed of them.

Nick Fekety, Whatcom Co.

We have bought of you every year since you have been in business, and find your seeds always reliable.

Mrs. N. M. Inman, Cowlitz Co.

I like your seeds very much and have bought of you for the last 20 years. We have always found them sure to grow and true to name.

Mrs. M. L. Haggard, Thurston Co.

I have been planting your Seeds for a great many years and must say that I have always had good success, particularly your Onion Seed. I always recommend them to my neighbors.

J. W. Leo, Snohomish Co.



# Puget Sound Seed Gardens

LACONNER, SKAGIT CO., WASH., Jan. 1, 1912.

To All Our Friends and Customers:

With this our TWENTY-SEVENTH ANNUAL GREETING, we wish to thank you one and all, for the many generous orders sent us last year, and for the many kind words you wrote about our Seeds. We wish to remind you that another Seed Time is approaching, and that we are ready to fill each and every order, large or small, promptly and carefully, with our very **Best Seeds, of the very best kinds, for your use.** We do not claim to grow all our seeds here ourselves, but such as we do not grow, here, we have grown for us by experienced growers, in localities where they can best be grown.

Some kinds of Seeds, **Beets, Mangels, Carrots, Peas and Timothy,** are very scarce the world over, this year, so you would do well to order early, before the supply is exhausted.

With each order for seeds by Packets, Ounces or Quarter Pounds, we will put in a Free Packet, for each 50c of your order, if you will say what kinds will be most acceptable to you. But this does not apply to the Special Offer Collections, nor on pound orders.

For Instructions for Ordering, see next page, which I hope you will read very carefully, and be sure to **sign your name when you order.** Many customers forget to do that each year, and then wonder why the seeds do not arrive. We fill each order same day received, whenever we can, so in case you should not receive your seeds promptly, write us about it, so we can find out what has gone wrong.

We have the largest Mail Order Seed business in the Northwest, and we find the Postal service very reliable. Letters or packages are very seldom lost or delayed, when properly addressed.

If you have never ordered your seeds by mail before, be sure and try it this year, and see how easy and safe it is, and how quickly you will get them.

(SEE NEXT PAGE)

## HOW TO GET OUR SEEDS

We do not send our seeds C. O. D., nor on Commission, and they are not to be found for sale at the stores. We prefer to deal directly with our customers.

### WE SEND ORDERS POSTPAID BY MAIL

at prices named in this list, and guarantee safe arrival to your address. The U. S. Mail places our Seed Store at your door, and we make it very easy for you to get good, fresh seeds to plant. Look over this catalogue carefully and mark with a pencil all that you want. Then make out on the order sheet, or any other paper, a list of all the kinds and quantities that you have selected. BE SURE TO WRITE YOUR NAME AND ADDRESS plainly, enclosing the amount, and we will fill your orders promptly, by return mail, and pay the postage ourselves.

### HOW TO SEND MONEY.

If the amount is fifty cents or more, send by POST OFFICE MONEY ORDER, drawn on La Conner, Wash., P. O. (in applying for which you can fill out at home, for the postmaster, the government blank application, which we send you with the order sheet), and we recommend this as the best way to send money. But if you are not convenient to money order office, you may send Express Money Order, Bank Check, or by Registered Letter. If the amount is less than fifty cents, you may send Coin or Postage Stamps, securely sealed and plainly addressed, in common letter without registering. Be sure that all Orders and Checks are drawn to the order of A. G. Tillinghast, La Conner, Wash., and all coin should be wrapped with a small piece of cloth or strong paper, or otherwise secured from shaking around loose in the letter, and stamps should be kept dry and carefully folded within the letter or order sheet.

We exercise the greatest care to have all seeds fresh, pure and reliable, and cannot afford to have them otherwise, but there are so many influences, as soil, weather, insects, etc., beyond our control, that we cannot guarantee resultant crops nor be held responsible for more than the amount paid us for seeds. Our past record must be our guarantee for the future. Read the testimony we give on pages 1, 2 and 32, showing that our seeds give great satisfaction in each and every locality in both Eastern and Western Washington. THEY ARE THE VERY BEST SEEDS FOR YOUR USE.

DO NOT DELAY, BUT MAKE OUT YOUR ORDER NOW, while you think of it, and have the seeds on hand when the planting time comes, and have the best garden you ever had.

A. G. TILLINGHAST.

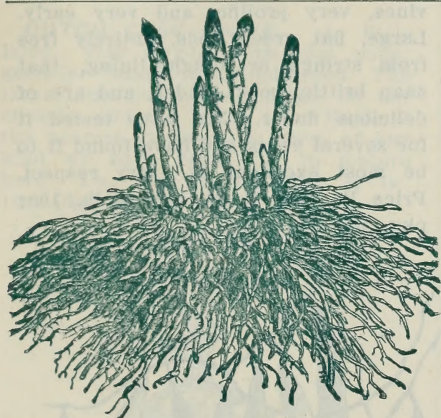


# Descriptive Price List for 1912

## Choice Selections for Washington and Puget Sound

SEEDS SENT POSTPAID BY MAIL except when otherwise noted. When sent by Freight or Express, or delivered at our Seed Store, 10c per lb. MAY BE DEDUCTED FROM MAIL PRICES.

All Seeds Carefully Tested, so we know they will grow. Safe arrival guaranteed.



### ASPARAGUS

Asparagus is one of the earliest of spring vegetables. Ready for the table when we are just planting most vegetables, and weeks before the earliest green peas are ready. And a bed once started will last for years. It should have a place in every garden.

**CONOVER'S COLOSSAL.** The standard variety. More used than any other. Large green shoots of fine quality. Best kind for family use. Pkg., 5c; oz., 10c;  $\frac{1}{4}$  lb., 20c; 1 lb., 60c.

**COLUMBIAN MAMMOTH WHITE.** Produces white stalks of large size. Most valuable for market or canning. Pkg., 5c; oz., 15c; lb., 75c.

### ASPARAGUS ROOTS.

Conover's Colossal—By Mail.

1 year old, dozen, 25c; 100, \$1.00.

2 years old, dozen, 50c; 100, \$2.50.

If by express at your expense, one-half the above prices. To make a good asparagus bed, the ground should be trenched two feet deep and highly manured. Set plants in rows three feet apart and one foot apart in the row. Once planted it will last a life time.



### BEANS—Bush

**IMPROVED GARDEN WAX.** An improvement of the old Golden Wax, which has been so popular for years past. Possesses all the good qualities and is larger in pod and more prolific. Lb., 25c;  $\frac{1}{2}$  lb., 15c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.



**GOLDEN EYED WAX.** One of the best. Its pods or leaves never rust or spot like some others, and it is blight proof. Entirely stringless; flesh tender and of excellent quality and flavor. Lb., 25c;  $\frac{1}{2}$  lb., 15c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.



**CHALLENGE DWARF BLACK**

**WAX** This is the earliest of all the wax beans. It is ready for use a week before any other kind we have tried, and it is of the best quality for snap beans, but not so productive as the other kinds. Plant a few of these for earlier use and some of the following for a succession. Lb., 25c;  $\frac{1}{2}$  lb., 15c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.

**PENCIL POD BLACK WAX.**

One of the finest strains of wax beans known. It is very early, enormously productive, and of the very best quality. It has long, slender, handsome pods, that cook so tender they melt in the mouth, and are the most delicious bean we have ever found. Lb., 25c;  $\frac{1}{2}$  lb., 15c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.

**NEW STRINGLESS GREEN POD.**

Long, round, green pods, absolutely stringless; tender, brittle, and of finest flavor. While more hardy to withstand frosts, yet it is as tender to cook as any wax pod bean. Early and productive. Lb., 25c;  $\frac{1}{2}$  lb., 15c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.

**HENDERSON'S BOUNTIFUL.**

A new green pod bush bean. Vigorous vines, very prolific, and very early. Large, flat green pods, entirely free from strings or tough lining, that snap brittle, cook tender, and are of delicious flavor. We have tested it for several years and have found it to be most excellent in every respect. Price, lb., 25c;  $\frac{1}{2}$  lb., 15c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.

**DAVIS WHITE WAX.**

A popular white seeded wax variety. Handsome, hardy and productive. Pods long, straight, and, when young, crisp and tender; the dried bean kidney-shaped and good for cooking. Lb., 25c;  $\frac{1}{2}$  lb., 15c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.



## BEANS, Pole

**OLD HOMESTEAD.** This grand pole bean continues to be a great favorite. It is perfectly suited to this climate. Medium early, and enormously productive. Very large, long pods that cook tender and melting, and when once matured the green shelled beans are excellent. Lb., 30c;  $\frac{1}{2}$  lb., 20c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.

**DUTCH CASE KNIFE.** A little later. Has large, green, flat pods; good for "snap" or shelled green. The large Lima beans are too late for our climate, and the Dutch Case Knife is the nearest approach to them of any kind we have been able to mature here. Lb., 30c;  $\frac{1}{2}$  lb., 20c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.

## BEETS

For Table Use.



**EARLY EGYPTIAN.** Best early table beet. Turnip-shaped and smooth. Deep blood color. Fine quality and earliest of all. Lb. \$1.50; 1-2 lb. 80c; 1-4 lb. 40c; oz. 15c; pkg. 5c.



**EDMOND'S BLOOD TURNIP.** A handsome, clean-shaped blood beet. Not too large or coarse, but of good size. Crisp, tender, sweet, and an excellent keeper. Small tops and roots. Matures early. Lb. \$1.50; 1 2 lb. 80c; 1-4 lb. 40c; oz. 15c; 5c.



**ECLIPSE.** Later, but gets larger than the Egyptian. Globular in shape, small top, quality fine, but not as deep red color as the Egyptian. Lb. \$1.50; 1-2 lb. 80c; 1-4 lb. 40c; oz. 15c; pkg. 5c.

**LONG SMOOTH BLOOD.** The best late winter beet; smooth and tender, small, round diameter, but very long shape; keeps well. Lb. \$1.50; 1-2 lb. 80c; 1-4 lb. 40c; oz. 15c; pkg. 5c.

## SUGAR BEETS

For Sugar or for Stock



**FRENCH WHITE SUGAR.** Combines, with good yield, a good percentage of sugar. Not so large as the Mangels, but much sweeter. Lb. \$1.00; 1-2 lb. 50c; 1-4 lb. 35c; oz. 10c; pkg. 5c.

## MANGEL WURTZEL BEETS

For Stock

Long experience has proved that the nutritious, juicy beet aids in the digestion of dry foods. Cows keep in better condition, give more and better milk, and fatten more rapidly when beets are fed with their daily rations. No root is more easily grown or produces greater yield per acre. Sow in rows three feet apart, and thin to 12 to 18 inches apart for large roots. The Giant kinds grow to weigh forty to fifty pounds each on good soil. (Four pounds of seed to the acre.)



### GIANT YELLOW OR GATE POST.

Also called Golden Leviathan. Beautiful russet color; remarkably even in shape; very smooth. Flesh white, firm and sweet. Yields enormous crops and is an excellent keeper. Lb., 60c; 1-2 lb. 35c; 1-4 lb. 20c; pkg. 10c.

### GIANT HALF SUGAR MANGEL.

A strain of mangels, larger than the regular sugar beet and sweeter than the other mangels, which has been especially selected for its size and also nutritive feeding value. Stands well out of the ground and is easier to pull than the smaller sugar beets. Price, lb. 65c; 1-2 lb. 35c; 1-4 lb. 20c; oz. 10c.



### GOLDEN YELLOW TANKARD. A

superior strain of yellow mangel. Very sweet, firm flesh; produces enormous crops; flesh yellow and not as solid as the Gate Post. Lb., 60c; ½ lb., 35c; 1-4 lb., 20c; oz., 10c.



LANE'S IMPERIAL SUGAR. Hardier and contains more sugar than the other kinds. It is a white sugar beet, selected for feeding stock. Lb. 65c; 1-2 lb., 35c; 1-4 lb. 20c; oz. 10c.





**NORBITAN'S GIANT.** Largest red; easiest to pull. Grown mostly above ground. Produces more weight to the acre, but is coarser grain than the other mangels. Lb. 60c; 1-2 lb. 35c; 1-4 lb. 20c; oz. 10c.



**YELLOW GLOBE.** Better than other kinds for sandy or shallow soil. Globular in shape, productive, and keeps well. Very smooth and handsome. Grows to a large size on good soil. Lb. 60c; 1-2 lb. 35c; 1-4 lb. 20c; oz. 10c.

Don't trust the poor, stale store seeds when you can get our fresh, tested ones.

**Mangel seed very scarce this year.**

## BORECOLE, OR KALE



**GREEN CURLED.** Bright Green spreading and beautifully curled. Oz., 15c; pkg., 5c.

**THOUSAND HEADED KALE** (See page 21 for Cow-Kale.)

## BROCCOLI



**EARLY PURPLE CAPE.** Early, compact heads of good flavor. Oz., 40c; pkg., 5c.

**AUTUMN WHITE CAPE.** Later; large white heads; splendid fall variety; heads during winter; frost proof. Delicious eating early in spring. Oz., 40c; pkg., 5c.

## BRUSSELS SPROUTS

**TALL FRENCH.** Produces compact sprouts of good quality. Oz., 20c; pkg., 5c.

## EARLY CABBAGE

I make a specialty of Cabbage Seed, and greatest care is taken to keep it pure and true to name. I use only large, solid heads to grow seed. There is no better Cabbage Seed to be found anywhere in the world. If you want to grow large, solid, sure-headed cabbage, use my seed.



### EARLY JERSEY WAKEFIELD.

This is the very best for early use or for early market. Solid pointed heads. Lb., \$2.00;  $\frac{1}{4}$  lb., 50c; oz., 15c; pkg., 5c.



### HENDERSON'S EARLY SUMMER.

A little later and larger than the Wakefield. Heads flat and stand longer without bursting. Lb., \$2.50;  $\frac{1}{4}$  lb., 50c; oz., 15c; pkg., 5c.



**FOTTLER'S BRUNSWICK.** A very large, sure heading second Early Drumhead. Excellent winter cabbage if planted late. Lb., \$1.50;  $\frac{1}{4}$  lb., 40c; oz., 15c; pkg., 5c.



**EARLY WINNINGSTADT.** A very solid, pointed head, medium in size and earliness. If planted late, makes a good winter cabbage. Heads well on land too poor to head other kinds. Lb., \$1.50;  $\frac{1}{4}$  lb., 40c; oz., 15c; pkg., 5c.

### ALL SEASONS OR SUCCESSION.

A fine new cabbage a few days later, but much larger than the Early Summer; sure heading and of finest quality. Good to plant early or late. Lb., \$1.50;  $\frac{1}{4}$  lb., 40c; oz., 15c; pkg., 5c.

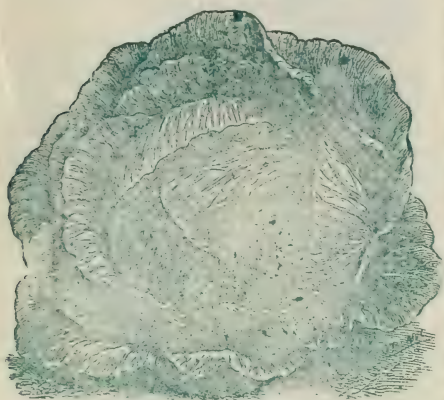
## LATE CABBAGE



### LATE AMERICAN DRUMHEAD.

Large, late heads, hard and solid. Very desirable for fall and winter use. Sure heading and a good keeper. Smooth, uniform heads. Lb., \$1.50;  $\frac{1}{4}$  lb., 40c; oz., 15c; pkg., 5c.





**PREMIUM LATE DUTCH.** Best for winter use; round or slightly flattened heads; stands freezing well. A good keeper and of excellent quality. Lb., \$1.50;  $\frac{1}{4}$  lb., 40c; oz., 15c; pkg., 5c.



**HOLLANDER OR DANISH BALL HEAD.** A medium-sized, very solid head. Is a long keeper and a good one to ship. The small heads weigh more than large heads of other kinds. Should be planted on good soil, with good cultivation to secure good-sized heads. On poor soil it makes too long a stem. Lb., \$2.00;  $\frac{1}{4}$  lb., 60c; oz., 20c; pkg., 5c.

**RED DRUMHEAD.** A large, very solid, late red cabbage, much used in pickling. Good keeper and a favorite with the ladies. Lb., \$2.00;  $\frac{1}{4}$  lb., 60c; oz., 20c; pkg., 5c.



**GENUINE SELECTED SURE-HEAD.** A very reliable header; large, late, round, flattened heads of the Flat Dutch type; a good keeper. Lb., \$1.50;  $\frac{1}{4}$  lb., 40c; oz., 15c; pkg., 5c.



**NETTED SAVOY.** This is the finest of the Savoy cabbages, and a general favorite; of excellent flavor, surpassing that of any other late cabbage. Stands freezing well. Lb., \$2.00;  $\frac{1}{4}$  lb., 60c; oz., 20c; pkg., 5c.

Your cabbage seed does much better and makes better cabbage than any Eastern seed I ever used.—A. Burton, Bolivar, W. Va.

We planted your large late Flat Dutch cabbage and had fine heads. They are so large we could not sell them at the stores. Some of them weighed 25 pounds each.—Mrs. S. E. Nye, Carrolton, Cowlitz Co., Wash.

I have tested your cabbage seed with seed from France, Connecticut and Long Island, and I know your seed is superior to any other seed I have ever tried or heard of.—E. J. Hull, Olyphant, Pa.

## CAULIFLOWER



My cauliflower seeds are from selected heads of the choicest strains, and prove to be as good as seed from any other source.

**HENDERSON'S EARLY SNOW-BALL.** The best known and most used of all the early cauliflowers. A great favorite with the market gardeners; for both early and late planting. Produces beautiful snow-white heads of the most delicious flavor. Lb., \$15.00; oz., \$1.00; pkg., 10c.

**EXTRA EARLY DWARF ERFURT.** This is the choicest selected strain of the Erfurt type and is very sure to make nice heads. Small leaves, large heads. Oz., \$1.00; pkg., 10c.

**DANISH GIANT.** An excellent dry weather variety, with large, pure white, solid heads; two weeks later than the Erfurt, but will head up better in dry weather. Oz., \$1.00; pkg., 10c.

**VEITCH'S AUTUMN GIANT.** Large, late, white, compact heads, well protected by foliage. Oz., 50c; pkg., 10c. (Best for pickling and fall use.)

Your Cauliflower plants were most satisfactory in every way.—Chas. A. Welander, Jefferson Co.

Your cauliflower and cabbage seeds did fine. I had the best lot in the county.—James E. Ellis, Claremont, N. H.

## CARROTS

The Carrot is a healthy, nutritious food for the family or for the stock. While we recommend the Yellow Mangel for cows, carrots are the best for horses, and they are especially valuable to feed poultry in winter, giving you great returns in the increased egg production. Peas and carrots make the cheapest and best food for laying hens. Don't fail to grow plenty of carrots. Easily grown, if you use my seed, which has always given great satisfaction.



**EARLY HORN.** Best for early market or table use. Quickest to mature. Lb. \$2.00; 1-2 lb. \$1.00; 1-4 lb. 50c; oz. 15c.



**OXHEART, OR GUERANDE.** Short and thick; intermediate, between the Half-long and the Early Horn varieties; three or four inches in diameter at the neck. Of most beautiful color and shape. Lb. \$1.50; 1-2 lb. 75c; 1-4 lb. 50c; oz. 15c; pkg. 5c.





Improved Short  
White



Large White  
Belgian

**IMPROVED SHORT WHITE.** A great improvement over the large White Belgian, and does not extend above ground as does the old kind. Thick and short, easy to pull, and grows larger than the yellow kinds. Although a splendid stock carrot, it is most excellent quality for the table also. Lb. \$1.00; 1-2 lb. 50c; 1-4 lb. 30c; oz. 10c; pkg. 5c.

**LARGE WHITE BELGIAN.** A large and very productive stock carrot. The long roots extend above the ground, so it is easy to pull, but liable to be injured by sun or frost. Lb. \$1.00; 1-2 lb. 50c; 1-4 lb. 30c; oz. 10c; pkg. 5c



**DANVERS HALF-LONG.** Shorter and easier to pull; great favorite. Very productive and of very fine quality. Lb. \$1.50; 1-2 lb. 75c; 1-4 lb. 50c; oz. 15c; pkg. 5c.



**CHANTENAY.** Excellent new carrot of the Half-Long class. Great favorite wherever tried. Nearly as large around and a little longer than the Oxheart. Lb. \$1.50; 1-2 lb. 75c; 1-4 lb. 50c; oz. 15c; pkg. 5c.



**LONG ORANGE.** An old, well-known kind, but not much used, as it grows too long and is hard to pull. Yields well, keeps well. Lb. \$1.50; 1-2 lb. 75c; 1-4 lb. 50c oz. 15c, pkg. 5c.

Carrots require about  $2\frac{3}{4}$  to 3 pounds per acre.

**CELERIAC****CELARIAC**

Turnip-Rooted Celery.

Grown for its roots, which are cooked and sliced; used with vinegar, they make an excellent salad. They are also used for giving meats and soups the celery flavor. Pkg., 5c; oz., 15c.

**FAMILY GARDEN COLLECTION.** For \$1.00 your own selection, 25-5c pkgs., our selection, 30-5c pkgs.; or any 12-5c pkgs. for 50c. See page 32.

**CHICORY**

Lb., \$1; ¼ lb., 30c; oz., 10c; pkg., 5c.

**LARGE ROOTED.** Used as a substitute for coffee. Roasted and ground it makes a healthful drink, and grows well in this climate. Cultivate same as carrots. Every family should try it.

**CELERY**

**CRAWFORD'S HALF DWARF.** Vigorous of growth; solid, good flavor. Oz., 20c; pkg., 5c.



Crawford Half Dwarf Celery



Dwarf Golden Heart Celery

**DWARF GOLDEN HEART.** A very popular and new variety. Beautiful short sort; solid, excellent flavor, and keeps well during winter. Oz., 20c; pkg., 5c.

**KALAMAZOO.** The most solid, crisp, eating and deliciously flavored variety. Very large, short and stocky and of quick growth. Keeps well. Good for family use or for market. Oz., 20c; pkg., 5c.



Kalamazoo Celery. White Plume Celery



**WHITE PLUME.** Most popular with white stalks and leaves. Very ornamental. Does not require so much banking up for bleaching as the other kinds. Oz., 20c; pkg., 5c.



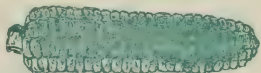
**HENDERSON'S SILVER SELF-BLANCHING.** A new celery, having the beautiful silvery white coloring and self-blanching characteristics of the White Plume, together with the robust, sturdy, compact habit of the Golden Self-Blanching. Brittle, crisp, tender, and fine nutty flavor. Pkg., 10c; oz., \$1.00.

## CORN

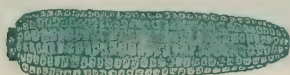
**GOLDEN BANTAM.** A medium early, very sweet corn, with golden yellow grain, very tender and of most excellent quality. It is not quite as early or sure as the Cory, and is of medium size, but those who can make a second early kind ear, will find this to be of exceptionally delicious and rich flavor for table use. We have grown it successfully here for several years, and for eating, like it best of all. Lb., 25c;  $\frac{1}{2}$  lb., 15c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.



**MAMMOTH WHITE CORY.** This is the White Cob Cory, much improved in size of ear and kernel. It is the largest extra early sweet corn. It has twelve instead of eight rows, as in the old Cory, and will find better sale in the market. It is nearly as early and of as good quality also. Lb., 25c;  $\frac{1}{2}$  lb., 15c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.



**THE CORY.** This is the earliest sweet corn grown, and the best and surest to plant on Puget Sound. Put the hills three feet apart each way, and then thin out to two stalks in each hill, and it will ear and fill well. Lb., 25c;  $\frac{1}{2}$  lb., 15c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.

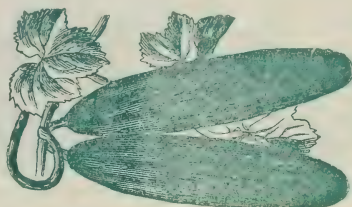


**EARLY MINNESOTA.** Is larger and later, but not so sure as the Cory. It is well to plant some of both kinds for a succession. Lb., 25c;  $\frac{1}{2}$  lb., 15c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.

## CUCUMBERS

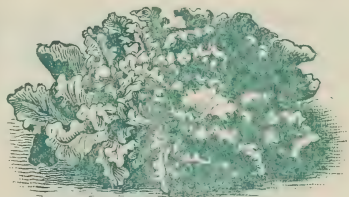


**EARLY WHITE SPINE.** Medium in earliness. Fine for table use,  $\frac{1}{4}$  lb., 50c; oz., 15c; pkg., 5c.



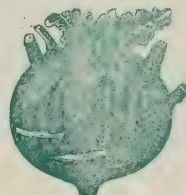
**LONG GREEN.** Late. The best for pickles. Vigorous and very productive.  $\frac{1}{4}$  lb., 50c; oz., 15c; pkg., 5c.

## ENDIVE



**GREEN CURLED.** Not only much used as a salad, but is highly ornamental from its delicately cut and colored leaves. Much used for garnishing. Lb., \$1.50; oz., 15c; pkg., 5c.

## KOHL RABI



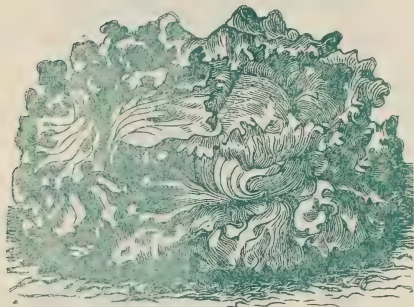
**LARGE EARLY PURPLE.** Fine and tender. Oz., 15c; pkg., 5c.

**LARGE EARLY WHITE.** Same as above except color. Oz., 15c; pkg., 5c.

## LEEK

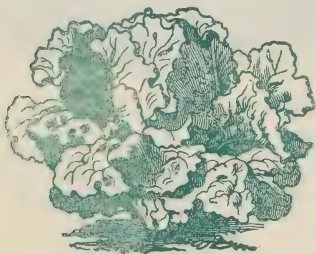
**LARGE AMERICAN FLAG.** This fine variety produces large white stems of delicate flavor. Oz., 15c; pkg., 5c.

## LETTUCE



**HANSON.** One of the very best. Large heads, sweet and crisp. If you want your lettuce to head, plant this kind and thin out, or transplant to several inches apart.  $\frac{1}{4}$  lb., 30c; oz., 10c; pkg., 5c.

**GRAND RAPIDS.** This is the kind of lettuce that is generally used for growing under glass in winter.  $\frac{1}{4}$  lb., 40c; oz., 15c; pkg., 5c.



**BLACK SEED SIMPSON.** Large, early; very nice and desirable; slow to run to seed; tender a long time.  $\frac{1}{4}$  lb., 30c; oz., 10c; pkg., 5c.

**EARLY PRIZE HEAD BROWN.** Large leaves, tinged with brownish red; very tender, crisp and sweet, forming a large, loose head. Pkg., 5c; oz., 10c;  $\frac{1}{4}$  lb., 30c.

**WONDERFUL.** A large, crisp tight-heading variety. Dark green, curly leaves. Head large and of fine quality.  $\frac{1}{4}$  lb., 40c; oz., 15c; pkg., 5c.

## ONIONS

Our onion seed has given the best of satisfaction. Many have written us that they could never grow such nice, large, sound onions with any other seed. We have extra choice onion seed, and onion growers can place the utmost confidence in this seed. Sow about five pounds to the acre.



**OREGON YELLOW DANVERS.** A great favorite. Round, large; yields heavy; early to ripen and a good keeper; best kind for Puget Sound. All the onion growers like it. lb., \$2.00; 1-4 lb. 50c; oz. 15c; pkg. 5c.



**AUSTRALIAN BROWN.** A beautiful amber brown; extra early; sure cropper, and best keeper of all the onions; very solid and good. lb., \$1.25;  $\frac{1}{4}$  lb., 40c; oz., 15c; pkg., 5c.

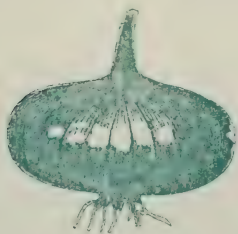




**LARGE RED WETHERSFIELD.** A pleasant flavor; grows large; flat; keeps well. Many people plant half red and half yellow, mixing the seed. Lb., \$1.50;  $\frac{1}{4}$  lb., 50c; oz., 15c; pkg., 5c.



**EXTRA EARLY RED.** A light red colored onion; good keeper; earliest of all; medium sized, but very productive. Lb., \$2.00;  $\frac{1}{4}$  lb., 50c; oz., 15c; pkg., 5c.



**WHITE PORTUGAL OR AMERICAN SILVERSKIN.** A large white, flat onion of mild flavor. Fine for early use and for pickling; keeps as well as any of the white onions. Lb., \$2.50;  $\frac{1}{4}$  lb., 75c; oz., 25c; pkg., 5c.

**PRIZE TAKER.** A very large globe-shaped variety, with light yellow skin and white flesh of mild flavor. Heavy cropper and fairly good keeper. Pkg., 5c; oz., 20c;  $\frac{1}{4}$  lb., 60c; lb., \$2.00.

## ONION SETS

**YELLOW BOTTOM.** Best sets for early green onions. Quality extra good this year.

25c lb., by Mail, Postpaid.

If by freight or express at your expense, or if sold at our seed store, deduct 10c lb. If price advances we will send money's worth at lowest market rates.

Special Prices for Large Orders.

## MUSKMELON

Oz., 10c; pkg., 5c.

**HACKENSACK.** Largest of all nutmeg melons. Quality good; valuable for market or use.

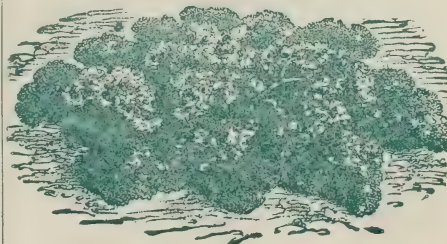
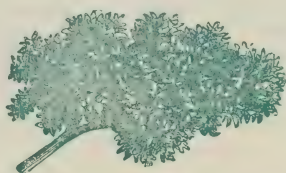
**JENNY LIND.** The earliest netted. Small but delicious.

## WATERMELON

Oz., 10c; pkg., 5c.

**PHINNEY'S EARLY.** Very early and productive. Good and easy to grow.

## PARSLEY



**CHAMPION MOSS CURLED.** The most beautiful kind for garnishing or flavoring. Can cut fresh from the garden all winter.  $\frac{1}{4}$  lb., 25c; oz., 10c; pkg., 5c.

## PARSNIPS



**LONG WHITE.** Large, smooth, sweet; the standard kind; grown from especially selected smooth roots, 1911 crop. Lb., 60c;  $\frac{1}{4}$  lb., 25c; oz., 10c; pkg., 5c.

Parsnip seed two years old will not grow. Don't be fooled on old parsnip seed. There should be parsnips in every garden to use at any time through the winter. They also make excellent hog feed.

We used your seeds last year and found them excellent. From your PARSNIP seed we raised one 17 inches around and 24 inches long.—Fred Alger, Thurston Co., Wash.

## PEPPERS

Oz., 30c; pkg., 5c.

**GOLDEN DAWN.** Large, sweet, yellow, productive. Has no fiery flavor and is excellent for mangoes.

**LARGE SWEET MOUNTAIN.** Red, mild; much used for mangoes.

**RED CAYENNE.** Small, prolific, hot; used in pickling.

## PEPPER GRASS or CRESS

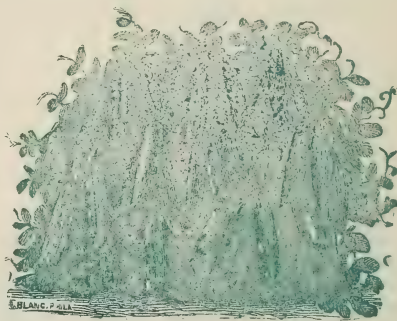
**UPLAND.** Leaves and flavor resemble water cress, but grows in dry soils, on uplands. Oz., 50c; pkg., 5c.

## PEAS, Early

All varieties of Peas are very scarce this year, but we have our usual supply. **FRESH NEW CROP.** Test 99 to 100 per cent for germination. You will do well to secure your Peas early before they are all sold.

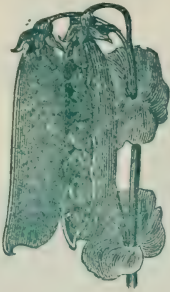


**ALASKA or FIRST OF ALL.** Earliest of all, and the best of the hard, smooth, round peas, which can be planted very early as they are not so liable to rot in the ground as the wrinkled peas. Three feet tall. Lb., 30c;  $\frac{1}{2}$  lb., 20c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.



**AMERICAN WONDER.** Earliest of the dwarfed wrinkled peas. Does not need bushing. Large peas and pods and prolific; quality extra good. Do not plant it while the ground is cold and wet. Lb., 35c;  $\frac{1}{2}$  lb., 20c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.





**NOTT'S EXCELSIOR.** A well-known favorite. Resembles the American Wonder, but is more prolific and more vigorous, and a good quality. Is the best early dwarf pea grown. Lb., 35c;  $\frac{1}{2}$  lb., 20c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.

### Peas, Late



Stratagem.



Telephone.

**IMPROVED STRATAGEM.** A sweet wrinkled variety from England; vines of vigorous growth, healthy and stocky; about two feet high; producing a heavy crop of beautiful, large, long pods, well filled with large peas of good quality; very valuable and reliable. Lb., 35c;  $\frac{1}{2}$  lb., 20c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.

**TELEPHONE.** Half dwarf with vigorous vines, producing an abundance of very large pods, filled with immense peas, which are tender and sweet and of excellent flavor. Lb., 35c;  $\frac{1}{4}$  lb., 20c;  $\frac{1}{4}$  lb., 10c; pkg., 5c.

### PUMPKIN

$\frac{1}{4}$  lb., 20c; oz., 10c; pkg., 5c.

**SWEET OR SUGAR.** Fine grained; excellent for pies; very prolific. Early and sure to ripen.

### RADISH

**FRENCH BREAKFAST.** Small, oval form, quick growing, mild and tender. Color scarlet, tipped with white; best kind for hot-beds or for earliest use in open ground in the garden. Get a good supply of radish seeds and sow every two weeks through the season. Lb., 60c;  $\frac{1}{4}$  lb., 20c; oz., 10c; pkg., 5c.



Long Brightest Scarlet



Chartier.

**LONG BRIGHTEST SCARLET.** A beautiful new radish. It grows very quickly and is as good as it is pretty. Lb., 60c;  $\frac{1}{4}$  lb., 20c; oz., 10c; pkg., 5c.

**CHARTIER.** Beautiful long scarlet white tip; crisp and sweet. See cut. Lb., 50c;  $\frac{1}{4}$  lb., 20c; oz., 10c; pkg., 5c.

**LONG WHITE.** Very juicy, crisp and tender. The finest of the long white radishes. Lb., 50c;  $\frac{1}{4}$  lb., 20c; oz., 10c; pkg., 5c.

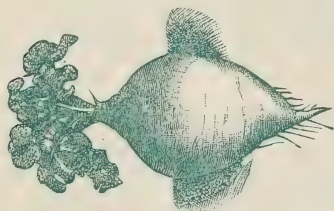
**SCARLET TURNIP, WHITE TIPPED; OR ROSY GEM.** One of the most popular and attractive short varieties. Globe-shaped, bright rose carmine, with bottom and tip clear white. Valuable for forcing as well as for the house garden and market. Lb., 60c;  $\frac{1}{4}$  lb., 20c; oz., 10c; pkg., 5c.

**CHINA ROSE WINTER.** Best for winter use. Long, solid and tender. Lb., 65c;  $\frac{1}{4}$  lb., 20c; oz., 10c; pkg., 5c.

**ROUND BLACK SPANISH.** A top-shaped winter variety with black skin and white flesh. Keeps all winter. Lb., 75c;  $\frac{1}{2}$  lb., 40c;  $\frac{1}{4}$  lb., 25c; oz., 10c; pkg., 5c.

**RUTABAGA**

**SKIRVING'S PURPLE TOP.** Best for field culture and cattle feeding and good for market. Lb., 50c;  $\frac{1}{4}$  lb., 20c; oz., 10c; pkg., 5c.



**WHITE FRENCH.** A large, white, market variety; sweet, smooth and solid. Good winter keeper. Lb., 50c;  $\frac{1}{4}$  lb., 20c; oz., 10c; pkg., 5c.



**AMERICAN YELLOW.** A large, yellow, sweet Swede. Excellent for table or for stock. Lb., 50c;  $\frac{1}{4}$  lb., 20c; oz., 10c; pkg., 5c.

**RHUBARB**

**VICTORIA.** Is very large; standard kind; seeds sown this year will yield stalks for next year. Lb., \$1.00;  $\frac{1}{4}$  lb., 30c; oz., 15c; pkg., 5c.

**SALSIFY**

Lb., \$1.00;  $\frac{1}{4}$  lb., 30c; oz., 10c; pkg., 5c.

A white carrot-shaped root that makes delicious soup; resembling oysters in flavor; easy to grow; good all winter and late in spring; can be left in the ground all winter. Try it.

**SPINACH**

Lb., 40c;  $\frac{1}{4}$  lb., 15c; oz., 10c; pkg., 5c.

**LARGE VIROFLAY.** A better kind than the old round-leaf sort.

**LONG STANDING.** A new variety, good for family use; slow to go to seed.

**SUMMER SQUASH**

Lb., \$1.00;  $\frac{1}{4}$  lb., 30c; oz., 10c; pkg., 5c.

**EARLY WHITE BUSH.** The earliest summer squash. Very pretty, scalloped and very productive.

**LARGE SUMMER CROOK NECK.** An excellent new kind for family use or for market. Fine buttery flavor prolific and large.



**VEGETABLE MARROW.** A favorite English sort. Rich nutty flavor. Fine for cooking when quite young; grows from 8 to 10 inches long; better than the other summer squashes. Lb., \$1.00;  $\frac{1}{4}$  lb., 30c; oz., 10c; pkg., 5c.



## WINTER SQUASH



**HUBBARD.** The standard winter squash, old and reliable. Does well here. Lb., \$1.00;  $\frac{1}{4}$  lb., 35c; oz., 10c; pkg., 5c.

**NEW GOLDEN HUBBARD.** Same shape and same good qualities as the old standard Hubbard, but is of a bright orange yellow color, being exceedingly showy and attractive. Lb., \$1.50;  $\frac{1}{4}$  lb., 40c; oz., 15c; pkg., 5c.

## SUNFLOWER

Lb., 25c;  $\frac{1}{4}$  lb., 10c; oz., 5c.

**MAMMOTH RUSSIAN.** Flowers and seeds very large; seeds rich with oil and valuable to feed poultry.

## TOBACCO

Oz., 20c; pkg., 5c.

**CONNECTICUT SEED LEAF.** Hardy; the best for this latitude; excellent for smoking, also for making a spraying liquid for killing insects.

## THOUSAND HEADED OR COW-KALE

For winter forage for stock and milch cows. Grows 40 to 50 tons per acre. Needs only two pounds seed to plant an acre. Try it. Lb., 50c;  $\frac{1}{4}$  lb., 20c; oz., 10c; pkg., 5c.

## TOMATOES



**EARLIANA.** A wonderfully early and very prolific medium sized, uniform, smooth, good-shaped, bright scarlet tomato of great solidity and fine flavor. Vines vigorous and hardy, yielding and ripening well for us. Larger and smoother than the Ruby and just as early.  $\frac{1}{4}$  lb., \$1.00; oz., 35c; pkg., 5c.



**CHALK'S EARLY JEWEL.** Fruit deep scarlet red, smooth, large and good quality. Second early. Oz., 25c; pkg., 5c.

**YELLOW PLUM.** Small, plum-shaped, early, and very prolific. Most excellent for sweet preserves.  $\frac{1}{4}$  lb., 75c; oz., 25c; pkg., 5c.

**LIVINGSTON'S FAVORITE.** Large smooth, red; good for shipping, for eating or for canning; medium early;  $\frac{1}{4}$  lb., 75c; oz., 25c; pkg., 5c.

The tomato plants were very fine.—  
J. S. Furlong, Skagit Co.

## TURNIPS



**EXTRA EARLY MILAN.** Earliest of turnips. Quite flat, small leaves and small tap-root, with bulb three or four inches in diameter; bright red and purple above ground and clean white below, making it very attractive in market. Lb., 75c;  $\frac{1}{2}$  lb., 40c;  $\frac{1}{4}$  lb., 20c; oz., 10c; pkg., 5c.



**WHITE EGG.** Large, early, sweet, good, smooth, egg-shaped. Lb., 60c;  $\frac{1}{2}$  lb., 35c;  $\frac{1}{4}$  lb., 20c; oz., 10c; pkg., 5c.



**PURPLE-TOP STRAP-LEAF.** The old standard flat fall turnip. Lb., 50c;  $\frac{1}{2}$  lb., 30c;  $\frac{1}{4}$  lb., 15c; oz., 10c; pkg., 5c.



**YELLOW ABERDEEN.** Very hardy and productive; good keeper; globe-shaped; fine quality. Lb., 50c;  $\frac{1}{2}$  lb., 30c;  $\frac{1}{4}$  lb., 15c; oz., 10c; pkg., 5c.

**PURPLE TOP WHITE GLOBE.** A valuable sort, for either table use or stock feeding. Roots globe-shaped, white, with purple top; flesh white, firm and tender. Lb., 50c;  $\frac{1}{2}$  lb., 30c.

For Herb Seeds, see page 28.

For Grass Seeds, see page 28.

For Farm Seeds, see page 28.

For Flower Seeds, see pages 23 to 26

For Roots and Plants, see page 29.

For Gladiola Bulbs, see page 26.

For Dahlia Tubers, see page 27.

For Onion Sets, see page 17.





**PRICES**—Packages, 5c; any six for 25c; any twelve for 50c; the whole collection of twenty-four kinds, 75c.



**ACCRO-  
CLINIUM**

The most beautiful of everlasting flowers. Red and white mixed.



**ALYSSUM  
SWEET**

Very fragrant white flowers. In bloom a long time. Easy to grow.

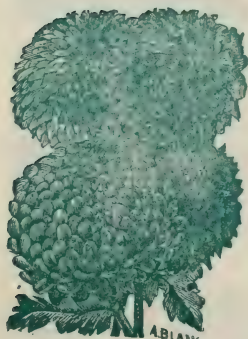
**AMMOBIUM**

Pure white; fine for bouquets if gathered before fully bloomed. Useful for funeral wreaths.



**BALSAM**

Camelia flowered. Double, mixed, brilliant colors. Very beautiful.



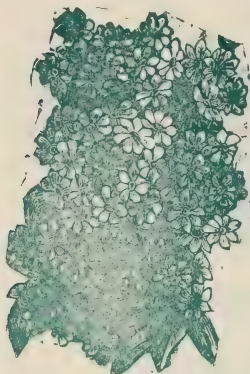
**ASTERS**

The finest varieties mixed. All colors. One of the most popular flowers. You will find them very choice.

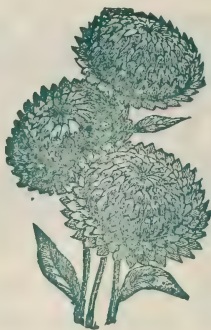


**CARNATION**

Finest double mixed. Most magnificent of the pinks. All colors and shades.

**FORGET-ME-NOT**

Very popular, beautiful perennials; hardy enough to remain in open ground over winter.

**HELICHRYSUM**

Another of the everlasting or straw flowers: very large, strong, rich colored, double flower. Very easily grown.

**MARIGOLD**

African double mixed. All colors, very showy. Easy to grow. An old fashioned flower, much improved.

**MIGNONETTE**

Another old fashioned favorite flower. No garden complete without it. Large spikes; very fragrant.

**MORNING GLORIES**

A well known, climbing annual of rapid growth and profusion of bloom. An old-time favorite.

**NASTURTIUM****Dwarf**

Half hardy annual. Blooms very profusely all the season. Many brilliant colors mixed. Needs no trellis. 1 oz., 10c.

**NASTURTIUM (Tall)**

Beautiful annual; climber for trellises and arbors; of easy culture, bearing gorgeous colored flowers until killed by hard frosts. 1 oz., 10c.

**PANSIES**

Large flowering, mixed. All colors, shades and markings. Very choice seed.

**PETUNIA**

Mixed colors. Profusely blooming; hardy. In bloom till frost comes. Easy to grow anywhere.





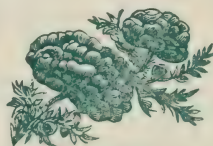
**PHLOX  
DRUMMONDI**

A beautiful showy annual.  
All colors, mixed; very brilliant.



**POPPIES**

Peony flowered. Mixed colors. Large and brilliant. Grows very quickly and easily. Makes a fine show.



**PORTULACA**

Double and single mixed creeper, with bright colored flowers.



**STOCKS**

New German, mixed colors; long time in bloom; very pretty.



**RHODANTHE**

The most delicate of all the everlasting. Beautiful silky pendant flower. Pink and white mixed.



**SALPIGLOSSIS**

One of the most beautiful of flowering annuals, bearing many flowers of large size and many colors.



**SWEET PEAS**

Eleven new kinds, mixed; all colors; extra fine. 1 oz., 10c; ¼ lb., 30c. See page 26.



**VERBENA**

Choicest mixed. Blooms freely. Fine for bedding.



**WALLFLOWER**

Double; mixed colors. Hardy perennial, beautiful, fragrant; blooms profusely early in spring next year after planting and continues to bloom for several years.

## SWEET PEAS, CHOICE NEW KINDS

- KING EDWARD VII**—The largest pure red. Brilliant and attractive. 1 oz., 10c; pkg., 5c.
- WHITE WONDER**—Pure white. Double; half the flowers will come double. 1 oz., 10c; pkg., 5c.
- LADY GRISEL HAMILTON**—The largest flowering lavender color. 1 oz., 10c; pkg., 5c.
- OTHELLO**—The largest and best maroon. Very dark, with veins almost black. 1 oz., 10c; pkg., 5c.
- STELLA MORSE**—Rich primrose, flushed pink. Oz., 10c; pkg., 5c.
- MRS. WALTER WRIGHT**—The largest purple blue or rose purple. 1 oz., 10c; pkg., 5c.
- PRIMA DONNA**—The favorite pink and best of the pure pinks; very vigorous. 1 oz., 10c; pkg., 5c.
- ASTA OHN, SPENCER TYPE**—Soft Lavender, suffused mauve. 1 oz., 20c; pkg., 5c.
- COUNTESS SPENCER**—The new giant pink. Very desirable; seed scarce. 1 oz., 20c; pkg., 5c.
- HELEN LEWIS**—The new giant orange pink. Countess Spencer family. 1 oz., 20c; pkg., 5c.
- BEST VARIETIES**, all colors mixed. An extra fine mixture. 1 oz., 10c; pkg., 5c.

### THE NEW "DUPLEX SPENCER" SWEET PEA (DOUBLE).

The "Best of All" Sweet Peas for Bouquets.

(See last Cover Page).

This rare novelty produces uniformly large waved flowers of true Spencer Type. In color, both standard and wings are a rich cream pink, and nearly all the plants give flowers with double or triple standards. The beautiful lemon keel, in addition to the double cream pink standard, greatly enhances the effectiveness of these flowers when bunched. Of strong vigorous growth, the vines bear the grand flowers most profusely upon long stiff stems. First offered this year, it is indeed a Prize, and a Prize-taker.

**PRICE**—In Packets of 15 Seeds Each, per packet, 15c.

## GLADIOLI BULBS

For SPRING PLANTING.

Most bulbs should be planted in the fall, but these can be put out while you are making your garden in the spring. They thrive and bloom with the least care and attention, and at a time when other flowers are scarce, making a display which, for brilliancy and beauty of coloring, few bulbs can equal and none surpass.

Our collection is the result of several years' choice selections and Hybrid Seedlings of the best obtainable from Groff's, Burbank's and our own Superb Selected Seedlings.

**PRICE**—5c each; 50c dozen, postpaid. All colors mixed.



GLADIOLI



# Cactus Dahlias

|  | Price<br>Postpaid |
|--|-------------------|
| AMBASSADOR—Pure white, of good cactus form, splendid grower and abundant bloomer.....  | \$ .35            |
| CAPSTAN—Petals long and regular, soft brick red, shaded apricot, long stems and free blooming.....   | .25               |
| CLARA G. STREDWICK—Bright salmon, tinted yellow and tipped purple.....   | .25               |
| FLORENCE M. STREDWICK—Creamy white, the finest of this color.....  | .25               |
| GEN. BULLER—Cardinal, with crimson shading; each petal tipped with white, an extra fine Dahlia.....  | .25               |
| ILLISMANIA—Light yellowish buff, shaded pink, reverse of petals bright rose; chrysanthemum shape.....  | .25               |
| ISLAND QUEEN—Light mauve or lavender, a beautiful color.....   | .25               |
| J. H. JACKSON—Crimson maroon, best of its color, long stems, perfect form, always good.....  | .25               |
| KREMILDE—Exquisite shade of delicate shell-pink, center petals white, forming a beautiful rosette of that color above the pink. One of the best..... | .25               |
| LOVELY EYNSFORD—Clear shade of amber; extra fine form.....   | .25               |
| MRS. DE LUCA—Yellow shaded orange; one of the best.....  | .25               |
| MRS. A. PAINE—Snow white, edged old gold, and pinkish bronze; a strong grower and free bloomer.....  | .50               |
| MRS. H. J. JONES—Red, tipped white; best bi-color variety.....   | .25               |
| MRS. CHAS. TURNER—Bright lemon yellow. Finest of its color. Very large flat petaled, of good form.....   | .25               |
| H. F. ROBERTSON—Deep pure yellow, petals extremely narrow and flowers of the finest cactus type. One of the very best.....                           | .25               |
| STANDARD BEARER—Bright scarlet, perfect shape and very profuse.....  | .25               |
| STAR FISH—Clear scarlet, bold flower; very fine.....   | .25               |
| THURINGIA—Light orange; an exceptionally large and fine flower.....  | .25               |

# Decorative Dahlias

|  |     |
|--|-----|
| BLACK PRINCE—Nearest black of any Dahlia yet out; is large and fine form.....  | .25 |
| JEANNE CHARMET—One of the most beautiful Dahlias ever produced; flowers measure from 7 to 10 inches in diameter; color pink-lilac at the edges, pure white toward the center, and a tinge of light yellow at the margins; stems 18 to 20 inches long; fine shape; very free..... | .50 |
| MME. VAN DEN DAEL—White, deeply edged lively pink.....   | .25 |
| SOUVENIR DE GUSTAVE DOUZON—The largest Dahlia yet out; a pleasing shade of orange red, very bold and free; good stems; strong grower.....  | .25 |
| COLONIST—(Show Dahlia)—Golden brown, reverse of petals rosy purple.....  | .15 |
| FRANK SMITH—(Fancy Dahlia)—Crimson maroon, tipped pinkish white.....   | .20 |

Orders for Dahlias booked as received and will be mailed during April. Order Early, with your seed and plant orders.

## Herb Seeds

Pkgs., 5c each; six pkgs., 25c; twelve pkgs., 45c.

ANISE—Hardy annual.  
CARAWAY—Hardy biennial.  
CORIANDER—Hardy annual.  
DILL—Annual aromatic.  
HOREHOUND—Perennial.  
ROSEMARY—Fragrant perennial.

LAVENDER—Fragrant perennial.  
MARJORAM—(Sweet) perennial.  
SAGE—Large leafed, for flavoring.  
SUMMER SAVORY—For flavoring.  
THYME—Medicinal perennial.  
WORMWOOD—Bitter perennial.

Garden herbs are of much value for medicine, flavoring and perfume, and are easily grown from seed. Some of them should be in every garden.

## Grass Seeds

Choicest, cleanest grades constantly on hand, and we take greatest care to have them free from any foul seeds. Small quantities sent **Postpaid** by mail at following prices:

TIMOTHY GRASS ..... 35c lb.  
RED TOP GRASS ..... 30c lb.  
KENTUCKY BLUE GRASS ..... 40c lb.  
MIXED LAWN GRASS ..... 50c lb.  
ORCHARD GRASS ..... 40c lb.

RED CLOVER ..... 40c lb.  
WHITE CLOVER ..... 50c lb.  
ALSYKE CLOVER ..... 35c lb.  
ALFALFA CLOVER ..... 35c lb.  
ITALIAN RYE GRASS ..... 25c lb.

**BULK GRASS SEEDS** in lots of 25 to 100 pounds or more, at lowest market rates. If in need of any by freight or express, write for lowest quotations, stating quantity of each kind you want.

## Farm Seeds for Forage Crops

**SPRING VETCHES**—One of the best forage crops. It furnishes an abundance of excellent feed, either green, or dried for hay. Sow 60 pounds per acre, mixed with an equal weight of wheat, rye or oats, to hold it up from the ground. Mail, postpaid, 20c lb.; \$5.00 per 100 lbs. by freight at purchaser's expense.

**FIELD PEAS**—Valuable for green fodder, also the ripe dry peas are very fattening hog feed. Peas and Vetches are very enriching for the ground when plowed under green. They draw nitrogen from the air and give it to the soil. Sow 100 lbs. to the acre. Price 5c lb. by freight.

**DWARF ESSEX RAPE**—Grows quickly and produces large yield of excellent green fodder for cattle, sheep and chickens. By mail, postpaid, 25c lb. Sow 4 lbs. per acre in drills, or 6 lbs. broadcast.

**THOUSAND HEADED or KOW KALE**—For winter green feed. See page 21.



# Asparagus Roots

## Conover's Colossal—Grown from Selected Stock

We saved seed from a plant in our garden, which made extraordinary large shoots. We sowed this choice selected seed, and grew these Asparagus Roots, which we now offer as follows, **mail, postpaid:**

1 year roots, 25c per doz.; 75c per 50; \$1.00 per 100.

2 year roots, 50c per doz.; \$1.50 per 50; \$2.50 per 100.

If by freight or express, at buyer's expense, one-half the above prices. For comparative sizes, see first inside cover page.

# Vegetable Plants

## Securely Packed with Moss at the Roots. By Mail, Postpaid.

|  | Per doz. | Per 100 |
|--|----------|---------|
| <b>TOMATO, EARLIANA</b> —Transplanted .....  | \$0.50   | \$2.50  |
| Smaller plants from seed bed (not transplanted) .....  | .25      | 1.25    |
| <b>CELERY, WHITE PLUME</b> —Early plants from hot-bed .....  | .20      | .75     |
| Later plants, after June 15th .....  | .15      | .50     |
| <b>CAULIFLOWER</b> —Early, from hot-bed .....  | .20      | 1.25    |
| Late plants, after June 15th .....   | .15      | 1.00    |
| <b>CABBAGE</b> —Early Jersey Wakefield, wintered-over plants .....   | .20      | .75     |
| Late Flat Dutch and Winningstadt, after June 15th .....  | .15      | .50     |
| For price of early and late cabbage plants, by express or freight, by the 1,000, write, stating kinds and quantities wanted. |          |         |

# Good Books for Farmers and Gardeners

## Sent by Mail, Postpaid, at the Prices Named.

**CELERY FOR PROFIT**—By T. Greiner; paper, 20c. The best methods of culture are described in this volume.

**ONIONS—HOW TO GROW THEM PROFITABLY**—By seventeen growers of experience. The best book on onions ever published. Paper, 20c.

**HOW TO GROW CABBAGE**—By Gregory. Full details for growing, keeping and selling cabbage. Paper, 30c.

**CARROTS, MANGEL WURTZELS, ETC.**—By Gregory. How to grow, harvest, keep and feed all kinds of farm roots for stock feeding. Paper, 30c.

**GARDENING FOR PROFIT**—By Peter Henderson. The best book on gardening ever written. No market gardener should try to do without it, and it will pay every farmer to read it. Cloth, 12mo; profusely illustrated; \$1.50.

**SMALL FRUIT CULTURIST**—By Andrew S. Fuller. This book covers the whole ground of small fruits, their culture, varieties, packing for market, etc. It is very finely and thoroughly illustrated. Cloth, 12mo; \$1.00.

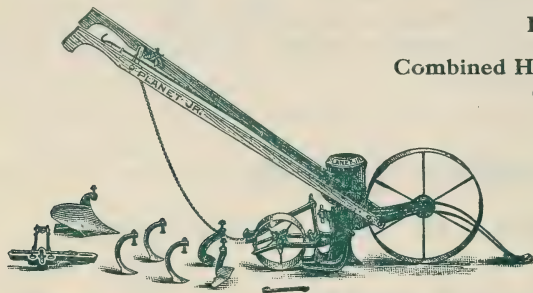
**PROFITS IN POULTRY**—This excellent work contains the combined experience of a number of practical men in all departments of poultry raising. It is profusely illustrated and will be of much value to every poultry keeper. Cloth, 12mo; \$1.

Any other Books not found on above list will be supplied on receipt of the publisher's price. Address all orders to

A. G. TILLINGHAST, La Conner, Skagit Co., Wash.

## "PLANET JR." TOOLS FOR 1912

Space will not permit our showing and describing all of the "Planet Jr." Tools, but we will send a fully illustrated catalogue free for the asking to any who may desire it. Great improvements have been made and best steel used for 1912. My customers can rely on getting the bottom price from me on any of the "Planet Jr." goods.

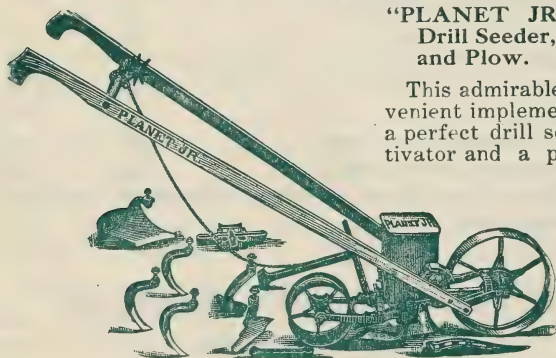


**PLANET JR. No. 6**

**Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow**

This is the latest pattern of Planet Jr. Seeders, with larger wheel and improved feed and cut off.

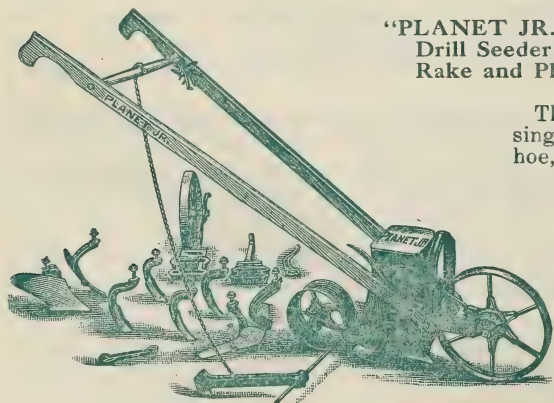
For better description, send for Catalogue.



**"PLANET JR." No. 4, Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator and Plow.**

This admirable tool combines in a single convenient implement a capital hill dropping seeder, a perfect drill seeder, a single wheel hoe, a cultivator and a plow. It holds three pints as a seeder, sowing in continuous rows, or dropping in hills at any distance. It is thrown out of gear by simply raising the handles. The index is accurate, simple and easily set. The drill is detached and the tool frame substituted by removing but one bolt. It

then becomes a single wheel hoe, garden plow or cultivator. It is useful almost every day in the season. We sell more of these than any other size.

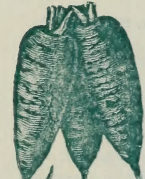
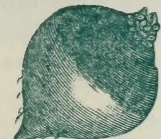
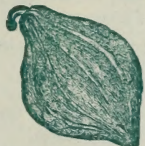
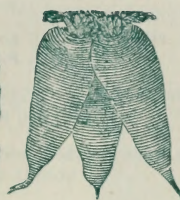


**"PLANET JR." No. 25, Combined Hill and Drill Seeder and Double Hoe, Cultivator, Rake and Plow.**

This can easily be changed from single-wheel seeder to double-wheel hoe, and is intended for gardeners who have a large enough acreage for a double wheel hoe, and yet prefer not to buy a separate wheel hoe. As a drill it is almost identical with the No 4 Drill, and as a wheel hoe it is the same as the No. 12 Double-Wheel Hoe. It is both tools combined.

**SEND FOR SPECIAL PRICES ON ANY OF THE "PLANET. JR." TOOLS**



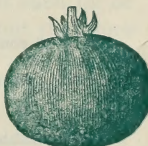


## SPECIAL OFFER

ONE FULL 5c PACKAGE each of the thirty Choice Selected Vegetables pictured on this page, ALL for only ONE DOLLAR. In ordering simply say you want the FAMILY GARDEN COLLECTION, and we will send them all, as follows:

Golden Wax, Bush—Beans.  
Old Homestead, Pole—Beans.  
Egyptian, Early—Beets.  
Long S. Blood, Late—Beets.  
E. J. Wakefield, Early—Cabbage.  
Winningsstadt, Early—Cabbage.  
Flat Dutch, Late—Cabbage.  
Scarlet Horn, Early—Carrot.  
Ox-Heart, Early—Carrot.  
Danvers, Late—Carrot.  
Autumn Giant—Cauliflower.  
Kalamazoo—Celery.  
White Plume—Celery.  
White Spine, Early—Cucumber.  
Long Green, Late—Cucumber.

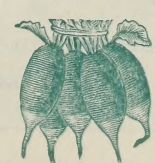
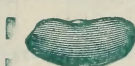
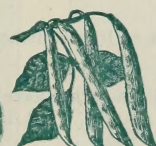
The Cory, Early—Corn.  
The Hanson—Lettuce.  
Yellow Danvers—Onion.  
Red Wethersfield—Onion.  
Long Smooth—Parsnip.  
American Wonder, Early—Peas.  
Stratagem, Late—Peas.  
F. Breakfast, Early—Radish.  
The Chartier, Late—Raddish.  
American Yellow—Rutabaga.  
White Bush, Early—Squash.  
The Hubbard, Late—Squash.  
Earliana, Early—Tomato.  
White Egg, Early—Turnip.  
Purple Top Strap Leaf—Turnip.



## THIRTY PACKAGES, ALL FOR ONE DOLLAR.

or YOUR OWN SELECTION, any twenty-five 5c packages in this Catalog for \$1.00. Any twelve packages, 50c.

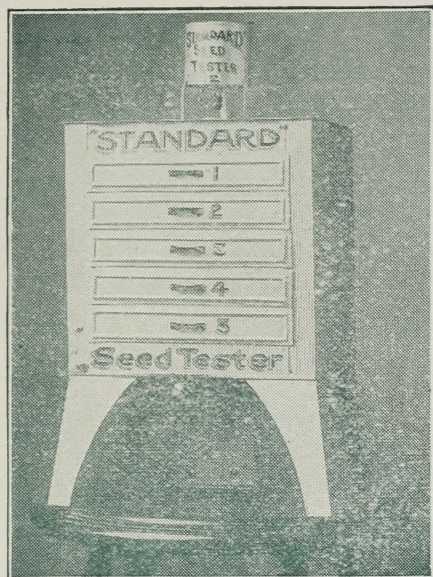
These offers apply to Packets only.



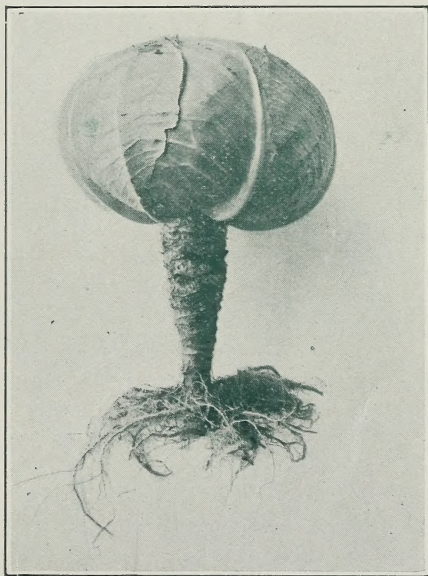


- The neighbors around here prefer your seeds to any others, as they are more suited to this climate.  
Ole J. Johnson, Chehalis Co.
- We think your Seeds are the best we have ever used in this county. They come up quick and grow so rapidly.  
Mrs. Don Killough, Clarke Co.
- We have planted your seeds 7 years in succession and always find them first class.  
Cora D. Hammill, Lewis Co.
- I bought Garden Seeds of you some years ago and I had the best vegetables of all kinds that I ever had before or since.  
D. R. Henderson, Whatcom Co.
- Have used your Seeds for 15 years and always found them satisfactory.  
C. G. Hampton, Lewis Co.
- We raised the finest Beets and Carrots from your Seeds.  
O. L. Morgan, Clarke Co.
- We have been getting our Seeds from you and find them just fine in every way. I don't think they can be beaten.  
Alfred Morris, Thurston Co.
- Your Seeds I have used 15 years or more, and find it best of all, with fullest packets.  
Joseph Wingert, Mason Co.
- I always had such wonderful success with your seeds while at Hoquiam that I am going to try them here.  
Mrs. Ada M. Wheeler, Harney, Oregon.
- Later Mrs. Wheeler writes: "Your Seeds are coming up beautifully, as your seeds always have for me. I secured some customers for you through their merit."
- Your Seeds exceed any that we can get. They are Clean and Pure, and every seed comes. I recommend your seed to all my neighbors.  
A. H. Sheet, Adams Co.
- We bought seed of you last year and were well pleased with it. P. Sandgren, Seattle, Wash.  
Your Cauliflower headed nicely. Seed sown late out in the open grew and headed all last winter.  
Benjamin Skidmore, Island Co.
- I find your Seeds to be strictly first class.  
N. B. Trosper, Thurston Co.
- I have used your Seeds for the last 4 or 5 years, and have found them satisfactory in every way.  
Mr. A. T. Walker, King Co.
- The Cabbage and Tomato Plants I got from you last year were wonderful. From the 12 Earliana Tomato Plants, I produced 3 bushels of nice tomatoes.  
H. C. Vining, Island Co.
- Your Seeds are proving entirely satisfactory with us.  
Henry Hughes, Stevens Co.
- The Plants you have sent are fine.  
Wm. Kemple, Clallam Co.
- I have had Earliana Tomato Plants of you by Mail and had good success with them.  
Mrs. B. F. Kelley, King Co.
- We got your Family Collection and had good luck with the Seeds and raised a fine Garden.  
Albert Morgan, Goldson, Oregon.
- I have always found your Seeds to be entirely satisfactory in every respect.  
Amel L. Dalvit, Okanogan Co.
- Your Seeds have given good satisfaction. They have done all you claim for them.  
R. L. D. Gilbert, Millsprings, North Carolina.
- I am speaking a good word for your seeds whenever possible.  
J. K. Hatfield, Troutdale, Oregon.
- I have used your Seeds for 13 years, and have always found them satisfactory in every way.  
Mrs. Ellen Crosier, Whatcom Co.
- I have used your seeds and find them very good, indeed.  
Mrs. Miles Roberts, Lewis Co.
- I used your Seeds last year and had very good results.  
Herbert Richards, Kitsap Co.



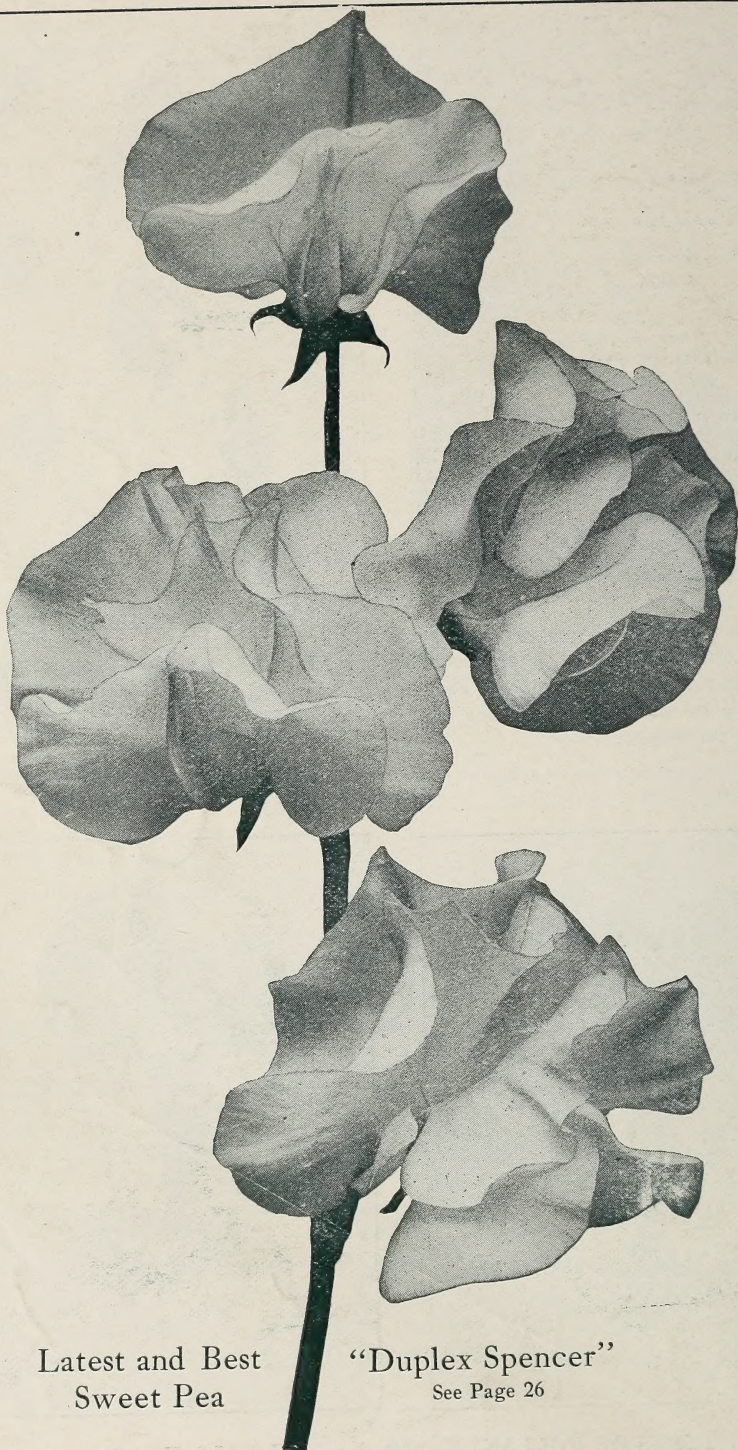


We have just purchased a new Seed Tester, made by the Standard Seed Tester Co. of Decora, Iowa. (See cut above.) With this Tester we can make 240 tests of 100 seeds each, at one time, so we can test each lot or bag of seed so we will know that they will grow well. No seed will be sent out that does not test high for vitality.



TYPES OF HOLLANDER OR DANISH BALL HEAD.





Latest and Best  
Sweet Pea

"Duplex Spencer"  
See Page 26